

**SPYPOINT**<sup>®</sup>

**LM2**



# USER MANUAL

## LM2 PRESENTATION

The LM2 is the evolution of the revolution, with its roots in the wildly popular LINK-MICRO family of cellular trail cameras that changed the entire industry on its way to becoming the most popular cellular trail camera of all time. The LM2 is true to the legacy of affordable, reliable, and easy-to-use cellular trail cameras that has made SPYPOINT an industry leader.

The LM2 uses cellular network connectivity to communicate information to the user via the SPYPOINT app such as:

- Photos take by the camera since the last sync
- Camera status
- Camera settings

The LM2 is compact but robust and connects to the LTE cellular network available in the area. Crisp 20 MP photos, an easy to use interface, and optimized antenna round out a camera that delivers far more than the price would indicate.

## ABOUT US

SPYPOINT's mission is to offer you products that are easy to use, innovative, affordable, and of exceptional quality. Our products are mainly used in the hunting field and residential and commercial safety fields. They are distributed and appreciated on all continents and are continuously growing. Prosperous and respected, SPYPOINT is a company that is constantly developing new technologies and that remains attentive to its customer's needs to offer cutting-edge products with concrete solutions to improve hunting and outdoor activities.

## THANK YOU FOR CHOOSING A SPYPOINT PRODUCT

This User Manual will introduce you to the features of your new LM2 and will guide you through the acquisition of its functionalities so that you can use it to its full potential.

Our priority is to offer outstanding service to our customers. If you need technical support for your camera, here is how to contact us:

Contact our chat service directly on the SPYPOINT site (in the lower right-hand corner of the Support section, by clicking on the **"Start Chat"** window, [www.spypoint.com](http://www.spypoint.com)).

- Monday to Friday — **8:30 a.m. to 8:00 p.m.**
- Saturday-Sunday — **8:30 a.m. to 5:30 p.m.**

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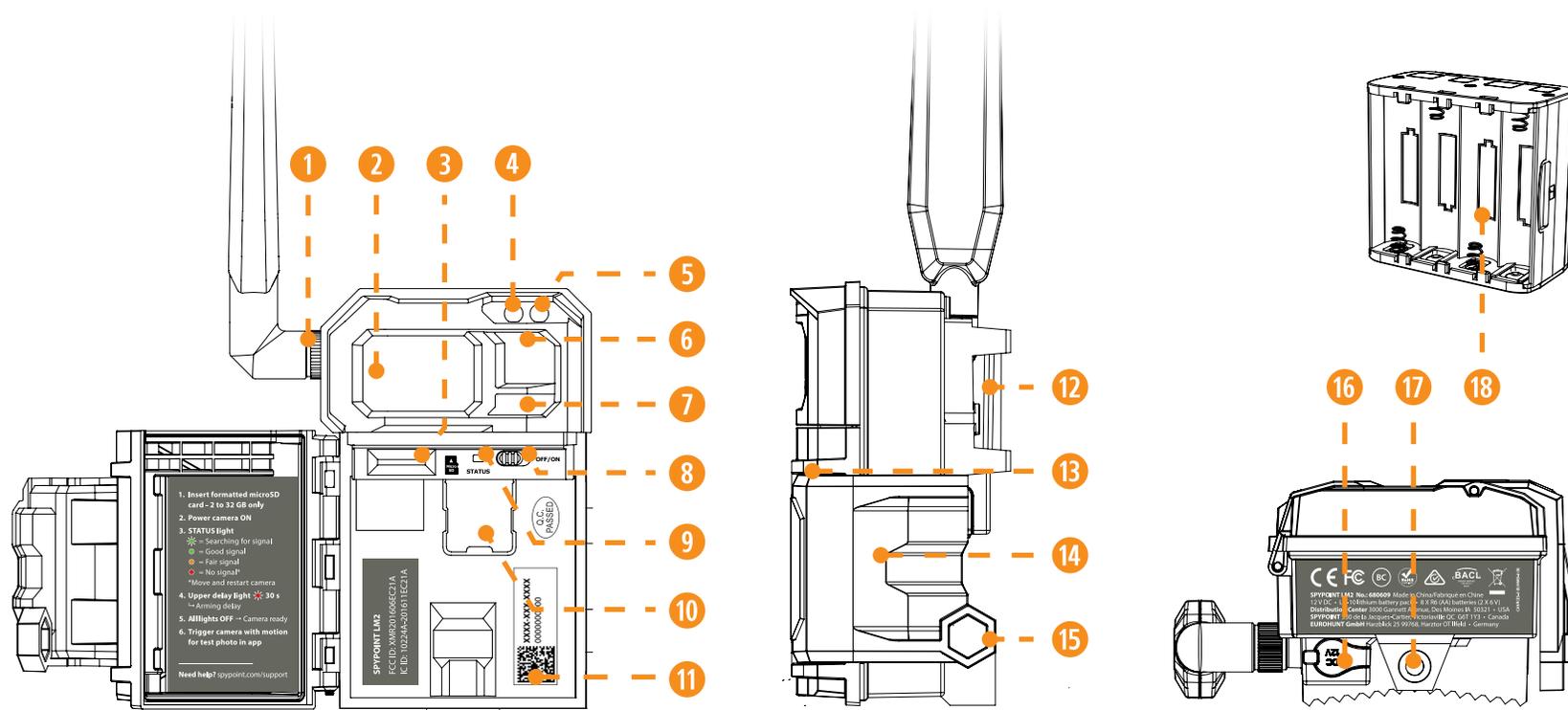
Go to [www.spypoint.com/en/support](http://www.spypoint.com/en/support) for more information about our devices.

## JOIN THE SPYPOINT COMMUNITY

-  [www.facebook.com/SPYPOINT](http://www.facebook.com/SPYPOINT)
-  [www.twitter.com/SPYPOINTcamera](http://www.twitter.com/SPYPOINTcamera)
-  [www.youtube.com/SPYPOINTtrailcam](http://www.youtube.com/SPYPOINTtrailcam)
-  [www.instagram.com/spypointcamera](http://www.instagram.com/spypointcamera)
-  [www.tiktok.com/@spypointcamera](http://www.tiktok.com/@spypointcamera)



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- |                     |                                |                                                      |
|---------------------|--------------------------------|------------------------------------------------------|
| 1 Antenna           | 8 OFF/ON switch                | 14 Locking latch                                     |
| 2 Detection lens    | 9 STATUS light                 | 15 Cable lock hole                                   |
| 3 microSD card slot | 10 SIM card slot               | 16 12 V jack                                         |
| 4 Light sensor      | 11 Battery compartment         | 17 Screw-thread for standard<br>1/4"-20 tripod mount |
| 5 Delay light       | 12 Slot for installation strap | 18 Battery holder                                    |
| 6 Photo lens        | 13 Door                        |                                                      |
| 7 LED               |                                |                                                      |

- 1 ANTENNA**  
Captures the cellular signal.
- 2 DETECTION LENS**  
Enlarges the detection area of the camera's motion sensor.
- 3 MICROSD CARD SLOT**  
Space to insert the microSD card (not included) needed to save photos.
- 4 LIGHT SENSOR**  
Detects the ambient lighting conditions for taking pictures: in colors during the day, black and white at night.
- 5 DELAY LIGHT**  
During installation, once the signal is found, this light flashes for 30 seconds to allow the user to walk away without being photographed.
- 6 PHOTO LENS**  
Image sensor.
- 7 LED**  
3 powerful LEDs that illuminate at night for clear black and white photos.
- 8 OFF/ON SWITCH**  
Allows the user to turn the camera OFF/ON.
- 9 STATUS LIGHT**  
During installation, it flashes to indicate to the user the strength of the cellular signal. During regular operation, it indicates that the camera is recording or transferring files.
- 10 SIM CARD SLOT**  
Space to insert a SIM card. It is necessary to activate cellular functions. The SIM card, pre-installed and pre-activated, is included with the camera. It is important to use a SPYPOINT SIM card (supplied by SPYPOINT), otherwise the cellular functions of the camera will be inoperative.
- 11 BATTERY COMPARTMENT**  
Space to insert the battery holder.
- 12 SLOT FOR INSTALLATION STRAP**  
Allows the camera to be installed using the included installation strap.
- 13 DOOR**  
Provides access to the battery compartment, microSD card, STATUS light, and OFF/ON switch.
- 14 LOCKING LATCH**  
Allows you to lock and open the door.
- 15 CABLE LOCK HOLE**  
Allows you to install a #CLM-6FT padlock cable to secure the unit (sold separately).
- 16 12 V JACK**  
Allows you to insert a power cord connected to an external 12 V source.
- 17 SCREW-THREAD FOR STANDARD ¼"-20 TRIPOD MOUNT**  
Allows you to attach a standard tripod from ¼"-20.
- 18 BATTERY HOLDER**  
Removable device in which the 8 AA batteries are inserted (not included with the camera).

## CELLULAR TRANSMISSION

Network	LTE
Transmission plan	Transmission of your photos to your SPYPOINT application by cellular network. Visit <a href="http://www.spypoint.com/plans">www.spypoint.com/plans</a> to choose a plan that suits you.
Camera configuration	Fully configurable remotely with the free SPYPOINT app.

## PHOTO RECORDING

Photo resolution	20 MP
Photo file format	JPG
Time-lapse mode	No
Multi-shot mode	Up to 2 photos per detection
Info bar	Date, time, temperature (°C/°F), moon phase, SPYPOINT logo, and camera model
Capture mode	Colors by day, black and white by night

## VIDEO RECORDING

Video mode	No
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## AUDIO RECORDING

Audio mode	No
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## MEMORY

Internal memory	None
External memory	microSD card up to 32 GB (not included)

## VIEWING

On the SPYPOINT app or on the website [www.spypoint.com/en/manage](http://www.spypoint.com/en/manage)

## POWER SOURCES

Alkaline or lithium AA non-rechargeable batteries	8 x AA (not included)
Lithium battery pack	Lithium battery pack #LIT-10 (not included)
External 12 V battery	12 V battery Optional accessories available at SPYPOINT: #KIT6V-12V, #KIT-12V, #BATT-12V
Solar panel lithium battery	Solar panel lithium battery #SPLB-22 (not included)

## DETECTION SYSTEM

Movement detector	Infrared
Detection angle	42°
Detection range	Up to 27 meters/90 feet
Trigger speed	0.5 seconds
Delay between each detection	Adjustable from Instant to 30 minutes

## ILLUMINATION OPTIONS

LED	3 powerful LEDs
Night light range	Up to 27 meters/90 feet
Exposure	Automatic adjustment of the infrared illumination

## PHYSICAL DIMENSIONS

7.9 cm (H) x 11.2 cm (W) x 5.6cm (D)	3.1" (H) x 4.4" (W) x 2.2" (D)
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## RECOMMENDATIONS

Operating temperature	-30 °C to 50 °C (-22 °F to 131 °F)
Storage temperature	-40 °C to 60 °C (-40 °F to 140 °F)

## CHOOSING A POWER SOURCE

4 options are available to you:

- **Alkaline or lithium AA batteries**
- **Rechargeable battery 12 V** (#KIT-12V sold separately)
- **Rechargeable battery pack 3.7 V** (#LIT-10 sold separately)
- **Solar panel lithium battery 12 V** (#SPLB-22 sold separately)

## NOTE

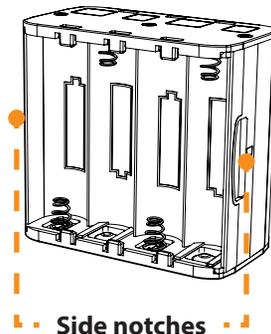
We suggest using a SPYPOINT #LIT-10 rechargeable lithium battery pack with your camera. It offers a longer battery life than AA batteries, and saves money over the life of the camera.

## FOR BEST RESULTS AND NO LEAKAGE

- Use only new alkaline or lithium batteries.
- Do not mix new and old batteries.
- Do not use rechargeable AA batteries (their lower voltage can generate operational issues).

## HOW TO INSTALL AA BATTERIES PROPERLY

- Unlock the latch and open the LM2 door.
- Remove the battery compartment by grasping it by the 2 small notches on the side and pulling it out (see photo).
- Insert the AA batteries into the battery holder following polarity (+) and (-) indications.
- Place the battery holder back into the battery compartment.



## SPLB-22 – SOLAR PANEL LITHIUM BATTERY COMBO UNIT

- Combines solar panel and lithium battery into one unit to reduce wires and setup time.
- Plugs directly into camera to provide extensive, ongoing battery life for your camera so you can avoid visits.
- Additional jacks and plugs allows for device flexibility.



## MANAGING VARIOUS CAMERA POWER SUPPLY

If you choose to plug an external 12 V battery (#KIT-12V, sold separately) into your camera, it becomes your camera's new primary power source. The AA batteries will only be used once the 12 V battery is depleted.

### You can check the battery level of your device:

- In the application: on the home page, you will see the battery charge level for each of your devices. You can access more details on the status of your battery by going to the STATUS page. When the battery logo turns red, we suggest that you change the batteries before it is completely drained.
- On the device: as soon as the device is switched on, when the STATUS light flashes orange, it indicates that the battery level is low.

## INSTALLING A MEMORY CARD (NOT INCLUDED)

The use of a memory card is necessary for the operation of the camera. It is used to save pictures and other camera status files. Note that photos in their original format are kept on the memory card. The photos sent to your application are lighter versions. You can retrieve your photos at any time by removing the card from the device and transferring the contents to another device (e.g.: computer).

Your camera requires a microSD memory card, with a maximum capacity of 32 GB, sold separately. Here is a table showing the approximate quantity of photos that can be recorded on the card, according to different memory card capacities.

MEMORY	4 GB	8 GB	16 GB	32 GB
PHOTOS 20 MP	190	380	760	1 520

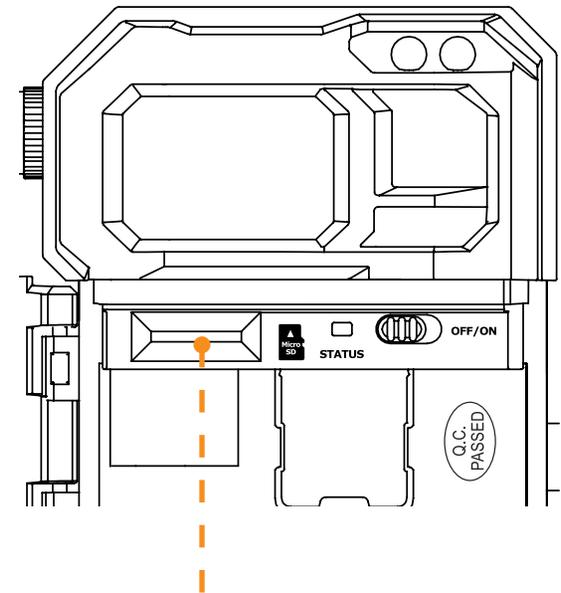
## INSERTING YOUR MEMORY CARD

Before inserting the microSD card into your camera, it must be formatted via a computer to ensure proper operations. Visit [www.spypoint.com/en/support](http://www.spypoint.com/en/support) if you need help formatting your microSD card.

- Ensure the camera is turned OFF.
- Find the microSD card slot. It is located on the left, above the battery compartment (see photo).
- Insert a microSD card (up to 32 GB) in the microSD card slot with the metal contacts facing down.
- The card is inserted correctly when a click is heard.

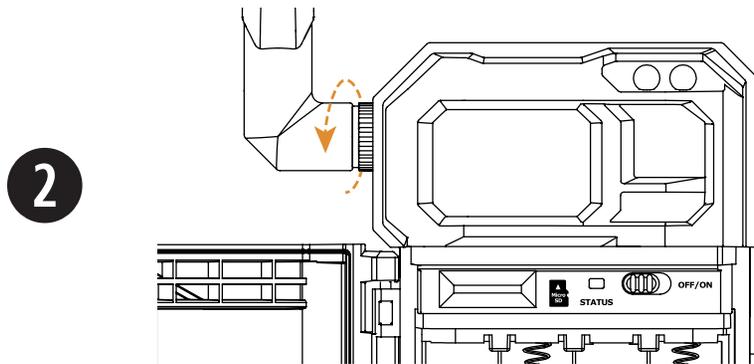
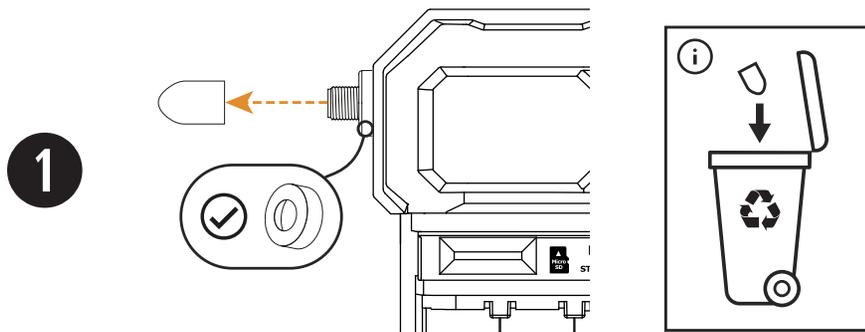
## REMOVING YOUR MEMORY CARD

- Before removing a memory card, always turn your camera OFF to prevent files from on the card from being deleted or damaged.
- To remove the card, push it lightly into the camera until you hear a click. Then take it out of the device.



## SCREW IN ANTENNA

The antenna doesn't come installed. Please insert as shown in the photo.

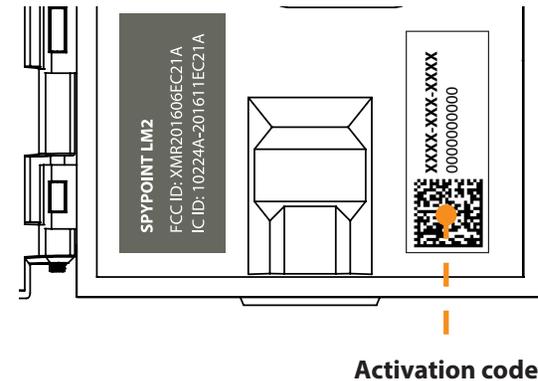


## ACTIVATING YOUR CAMERA

**!** Before you can use your camera, you must activate it. To do so, you will need the activation code.

### FINDING THE ACTIVATION CODE

The activation code is located inside the LM2's battery compartment.



## SPYPOINT APP - NEW USERS

On your mobile device or a computer, use the web browser and navigate to [www.spypoint.com](http://www.spypoint.com), select **“LOGIN”** in the top navigation menu. On the displayed **“SPYPOINT”** page, select **“CREATE AN ACCOUNT”**, fill out the required fields, then log in. Once your account is created you can either continue to use the web version of the application or you can switch to the mobile application.

### If you choose to use the SPYPOINT app to activate your device, follow these steps:

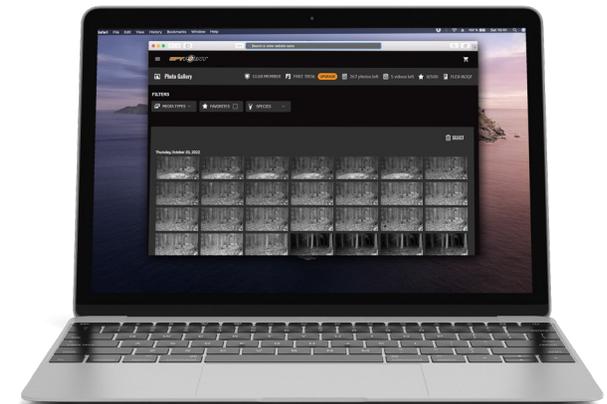
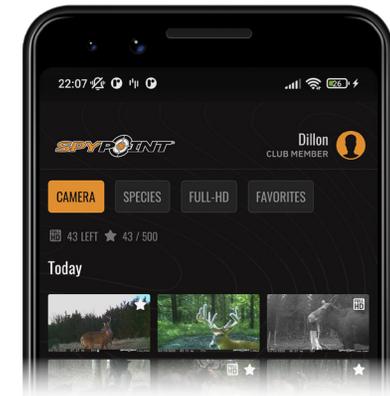
1. On Google Play™ or the App Store™, search for **“SPYPOINT”**.
2. Download and install the app on your smartphone or tablet.
3. Start the app. Select **“LOGIN”**. Enter your account information and select **“LOGIN”**.
4. Select the **“CAMERAS”** tab at the bottom of the screen and press the orange + button.
5. In the list, select **“LM2”** then follow the steps to scan your data matrix code.
6. When complete, you will see the camera in the camera list.

### If you choose to use our SPYPOINT website to activate your device, follow these steps:

1. On the [www.spypoint.com](http://www.spypoint.com) website, select **“LOGIN”** in the top navigation menu. On the displayed **“SPYPOINT”** page, login using your account information. Then press the **“LOGIN”** button.
2. Select the + sign on the far right of the page; in the list, select **“LM2”** then follow the steps.
3. When complete, you will see the device in your camera list.

## CHOOSING A PHOTO TRANSMISSION PLAN FOR YOUR CAMERA

Go to [www.spypoint.com/en/spy-point-experience/plans](http://www.spypoint.com/en/spy-point-experience/plans) to read the latest offers and choose the plan that suits you.



## INSTALLING YOUR CAMERA

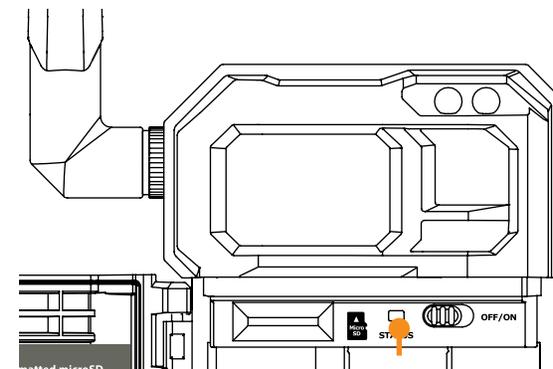
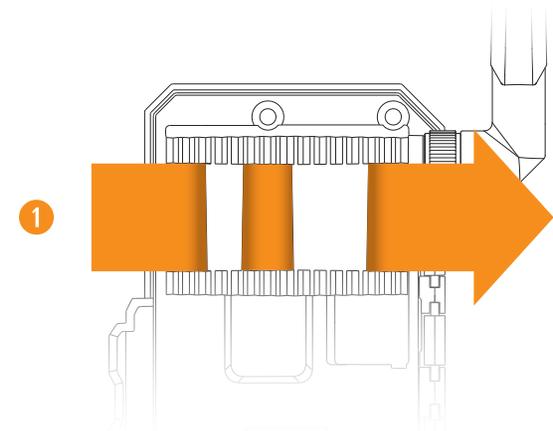
1. To install the camera, loop the installation strap through the intended slot (see diagram).
2. Choose a solid tree that does not move in the wind, as movement will cause false detections.
3. Make sure the area immediately in front of your camera is free of branches or twigs that could be blown away by the wind.
4. The camera should be at the same height of the animal's mid-body.
5. The targeted animal should be at 25 feet (7.5 meters) away from the camera.
6. To produce brighter photos at night, there should be items reflecting the camera's flash in the background.

## STARTING YOUR CAMERA

### IMPORTANT VERIFICATIONS BEFORE STARTING YOUR CAMERA:

- ✓ The 8 AA batteries or LIT-10 are inserted in the camera's battery compartment.
- ✓ The camera is activated.
- ✓ The microSD card is formatted and inserted in the camera.
- ✓ The camera is securely installed.

1. Turn ON the camera.
2. The green STATUS light will flash while searching for a signal (can take a few minutes).
3. The STATUS light will light up in one of the following 3 colors:
  - Red: Insufficient signal
  - Orange: Acceptable signal
  - Green: Optimal signal
4. When the top right light flashes red, 30 seconds remain before the photo mode is turned ON. This allows you to leave the area without being photographed.
5. The camera is ready for use when all the lights are turned OFF.



STATUS light

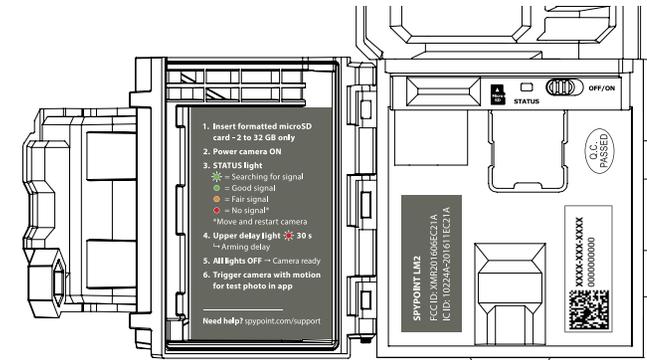
# STARTING YOUR CAMERA

6. If the light is red during step 3, you should:
  - Turn your camera OFF and then back ON.
  - Retry while pointing the antenna at different angles.
  - Try moving it to a spot with better signal.
  - Try our #CA-01 long range cellular antenna (sold separately), which could help improve signal strength.

## OPERATIONAL VALIDATION TEST

You can use the following test to make sure everything works as it should:

1. When your camera is turned ON, open the door to gain access to the OFF/ON switch and the status light.
2. Move in front of the camera so that it takes a picture. The STATUS light should light up while the camera takes and processes the picture.
3. Turn the camera OFF and ON again.
4. Verify the strength of the cellular signal.
5. If everything works normally, your camera will connect to the cellular network and will transmit its status and at least one photo. The latter should appear in your app within 15 minutes.



## NOTE

Inside your camera's door is a small checklist to guide you through the different steps to start your device.

## BASIC CONFIGURATION

Use the SPYPOINT app to configure your camera.

<b>MODE</b> Photos only	Allows you to start the device in Photo mode. The Video mode and the Time-lapse mode are not offered for this camera model.
<b>DELAY</b> Instant; 10 seconds; 1 minute; 3 minutes; 5 minutes; 10 minutes; 15 minutes; 30 minutes	Allows you to choose the period of time to wait before the camera detects again and records the next picture. A longer delay minimizes the number of photos taken and therefore maximizes battery life. A shorter delay maximizes surveillance in the area but consumes more power. Shorter delays are recommended when the camera is used for security purposes.
<b>MULTI-SHOT</b> 1; 2	Allows you to take 2 consecutive photos at each detection, with a 5-second delay between each photo.
<b>SENSIBILITY</b> Low; medium; high	Allows you to choose the detection sensitivity of the device. A higher sensitivity allows you to detect movement in front of the camera more effectively, so the camera will take more pictures.
<b>CAMERA NAME</b> All possible values	Allows you to name the camera for easy identification. This function is very useful for users with more than one camera.

## CELLULAR CONFIGURATION

<b>FIRST TRANSFER TIME</b> All possible combinations	Allows you to choose the time when the camera makes its first transfer of the day.  <b>Note:</b> the camera transfers are configured by default with 4-hour intervals, determined from the time you activated your camera. For example, if your camera was activated at 1:42 p.m., the next transfer will be at 5:42 p.m.
<b>TRANSFER FREQUENCY</b> 1; 2; 6; 12; each detection	Allows you to choose the number of transfers the device performs each day.

## ADVANCED CONFIGURATION

<b>DATE FORMAT</b> MM/DD/YYYY or DD/MM/YYYY	Allows you to choose the date format displayed.
<b>TIME FORMAT</b> 12 h or 24 h	Allows you to choose the time format displayed.
<b>TEMPERATURE UNIT</b> °C/°F	Allows you to choose the temperature unit format displayed.
<b>OPERATING PERIOD</b> 24 h/7 days	Allows you to choose the hours of operation of the camera, for each day, over a 1-week period. The selected start and stop times will determine the times during which the camera will be on and take pictures.  For a 24-hour operation, the start and stop times should both be 00:00 or 12:00.  <b>NOTE:</b> You can adjust the hour format to 12 or 24 hours. Refer to the “Time Format” option.
<b>TRIGGER SPEED</b> Optimal/fast	Allows you to choose the trigger speed of the image sensor. The “optimal” trigger speed provides better image quality but may cause you to miss a fast-moving subject. On the other hand, a fast trigger speed ensures that the fast-moving subject will be photographed, but the picture may be of poorer quality.
<b>PHOTO QUALITY</b> High/normal	Allows you to determine the quality of the photos saved on your microSD card. High quality: 20 MP (6,144 X 3,456) or normal quality: 2 MP (1,920 X 1,080).
<b>CELLULAR MODE</b> Activated/not activated	Allows you to activate or deactivate the cellular mode. Note that this setting will only take effect the next time the camera makes a transfer.

## OTHER CONFIGURATIONS

<b>RESET TO DEFAULT SETTINGS</b> Activated/not activated	Allows you to reset the camera to its original state.
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## VERIFYING CAMERA STATUS

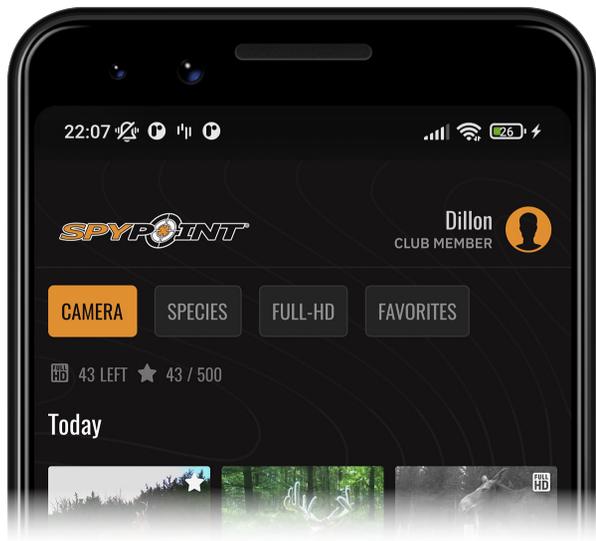
Different tools are available to help you check the status of your LM2 and to inform you of any problems that may occur during its operation. In this section, we will see **3 tools**:

## NOTIFICATIONS

The camera was designed to send notifications to your SPYPOINT app. This is to help you stay informed of the status of your camera.

**You will receive a notification on your smartphone at the next transfer when a photo is received or important notification is sent:**

- You forget to insert a microSD card in your camera.
- The inserted microSD card is not compatible with your camera.
- The battery percentage is too low.



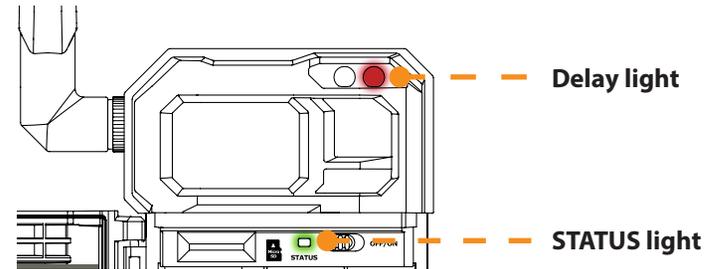
## APPLICATION STATUS PAGE

Here are the different indicators of the LM2 status you have access to. They are accessible on your app or on the SPYPOINT website. What appears in this page is a reflection of the camera at the last communication.

<b>SIGNAL</b> Strength of the cellular signal	1 - 5 bars
<b>BATTERY</b> Charge level	0 - 100% (LIT-10/12 V)
<b>MEMORY CARD</b> Used space	0 - 100%
<b>LAST COMMUNICATION</b> The date and time of the last device transfer	Date and time
<b>TEMPERATURE</b>	°C or °F
<b>MODEL</b>	LM2
<b>VERSION</b> Displays the software version	VX.XX.XX
<b>LAST INSTALLATION</b> Last time your camera was turned ON	Date and time
<b>SIM</b> Number on your SIM card	89.....
<b>ACTIVATION CODE</b>	XXXX-XXX-XXXX

## STATUS LIGHT AND DELAY LIGHT

Those two lights are another tool giving you clues on your camera status. The following table shows you what these lights indicate when the camera starts up and during normal operations. The fact that they are flashing or fixed, and their different colors are significant.



STEPS WHEN STARTING THE CAMERA				CAMERA ON
1 2 seconds	2 ≈ 30-60 seconds	3 15 seconds	4 15 seconds	5
STATUS LIGHT			DELAY LIGHT	STATUS LIGHT
	<p><b>2 possibilities:</b></p>	<p><b>4 possibilities:</b></p>		
<p>Start-up cycle where the 3 colors of the status light alternate rapidly.</p>	<p>Searching cellular signal</p> <p><b>Flashing green light:</b> the battery charge is sufficient.</p> <p><b>Flashing orange light:</b> the battery charge is low. It can last a few minutes, until a cellular signal is found.</p>	<p><b>Fixed light</b> = found a cellular signal.</p> <ul style="list-style-type: none"> <li> Insufficient signal</li> <li> Acceptable signal</li> <li> Optimal signal</li> </ul> <p><b>Flashing red light:</b> cellular network issue.</p>	<p><b>The light flashes red for 30 seconds:</b> indicates the delay to move away without being photographed.</p>	<p><b>Fixed green light:</b> a photo is being taken.</p> <p><b>Fixed orange light:</b> a transfer is being made.</p>



## SPYPOINT MOBILE APP

The key to a successful hunt is information and that's what the SPYPOINT app is all about. View and sort all your photos from the field, check hunting conditions, update camera settings, manage stand locations on your property, and more, right from your mobile device. It's the mobile scouting solution you need to go into the woods confidently.

### From the app, you can:

- Manage camera statuses, settings and plans
- View and manage photos
- Sort photos with advanced AI species filters
- Request FULL-HD photos
- Maintain custom maps and markers
- Monitor weather conditions

To learn more visit [www.spypoint.com/app](http://www.spypoint.com/app)

## PHOTO TRANSMISSION PLANS

SPYPOINT makes choosing a photo transmission plan as easy as possible with straightforward photo count thresholds and the option to go month-to-month to maximize flexibility, or annually to get the most savings. SPYPOINT even offers a free plan, sending 100 photos every month at no charge.

To learn more visit [www.spypoint.com/plans](http://www.spypoint.com/plans)

## SPYPOINT WEB APP

As well as with the SPYPOINT mobile app, you can manage your device and photos using the web app.

Log in at [www.webapp.spypoint.com](http://www.webapp.spypoint.com) to manage cameras and view photos online.



## TRANSFERRING FILES TO A COMPUTER

- Turn the camera OFF.
- Remove the microSD card from the camera.
- Insert the microSD card in the microSD computer slot, or use a USB adapter for microSD cards.
- If the computer doesn't detect the microSD card, this means the memory card is corrupt and needs to be replaced.

## ON A PC

On your desktop, click on **"My Computer"** or **"This PC"**.

Locate your device under **"Removable Disk"** and click to access it. Then, click on **"DCIM"** and **"100DSCIM"** to find all saved photos. If you do not see the photos in the folder you checked, try again in the other **"Removable Disk"** folder.

Select the files you want to copy. With some Windows versions, the simplest way is to select them by clicking on the **"Home"** tab and choosing **"Select all"** on the right side. With some Windows versions, you can press on **"Ctrl"** and **"A"** or click on the **"Edit"** menu and choose **"Select all"**.

Click on the **"Copy"** icon on the left of the ribbon (or hold the **"Ctrl"** and **"C"** keys).

Once your photos are transferred, click the **"Safely remove hardware and eject media"** button located in the task bar, then click **"Eject mass media storage device"**.

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If you do not want to select all photos, hold down the **"Ctrl"** key and click on the files you want to select before clicking on the **"Copy"** icon.

Access the folder where you want to save your photos or create a new folder by clicking on the **"New folder"** button. (You can also click on **"Ctrl"**, **"Shift"**, and **"N"** to create a new folder, or right-click in a blank space in the **"Pictures"** folder and choose **"New"**, then, in the following menu, click on **"Folder"**.)

Enter a name for your new folder, click on **"Enter"**, then double-click on the folder to open it. In the **"Home"** tab, choose **"Paste"** (or click simultaneously on the **"Ctrl"** and **"V"** keys). The photos will be copied in the new folder.

## ON A MAC

Click on the search tool in the **"Toolbar"**. Click the **"Go"** Tab, then select **"Computer"**.

Locate your device under the **"Locations"** tab and click to access it. Then click on **"DCIM"** and **"100DSCIM"** to find all saved photos.

Click on **"Edit"** in the toolbar at the top of the screen, then click on **"Select all"** to highlight all individual files on the device. You can also access the **"Select all"** option by simultaneously clicking **"Cmd"** and **"A"**. If you don't want to import everything, you can highlight the desired photos individually. Transfer photos by clicking on **"Cmd"** and on the file name. Click on **"Edit again"** and then **"Copy"** (or **"Cmd"** and **"C"**) to copy the highlighted files.

Access the folder where you want to save your photos, or create a new folder by right-clicking and pressing **"Cmd"** at the same time, then select **"New folder"** from the menu.

Click on **"Modify"**, then on **"Copy"** (or **"Cmd"** and **"V"**) to copy your chosen files in the selected folder. The photos can take a few minutes to download, depending on the size and the number of the file you are importing.

Once your photos are transferred, click on the **"Eject"** icon beside the name of your device, then unplug the device from your MAC.



## LITHIUM BATTERY SOLAR PANEL

Compatible with all SPYPOINT devices with a 12 V socket. DC power adapter, mounting bracket and installation strap.

#SPLB-22



## 12 V BATTERY, CHARGER & HOUSING KIT

Compatible with all SPYPOINT devices with a 12 V socket. Case, AC charger, 12 ft (3.6 meters) power cable (#PW-12FT) and strap included.

#KIT-12V



## RECHARGEABLE LITHIUM BATTERY PACK

Rechargeable lithium battery pack and charging cable included. 3.7 voltage.

#LIT-10



## STEEL SECURITY BOX\*

Compatible with the SPYPOINT LM2/ LINK-MICRO series cameras.

#SB-300S



## ADJUSTABLE MOUNTING ARM

Fits any camera with a standard ¼"-20 screw-in tripod mount.

#MA-500



## 12 V POWER CABLE

12 feet (3.6 meters) cable with alligator clips to connect to a 12 V camera battery.

#CB-12FT



## LONG RANGE CELLULAR ANTENNA

Boosts the cellular signal. 15 feet (4.57 meters) cable. No external power source necessary.

#CA-01



## CABLE LOCK

6 feet (4.57 meters) cable lock compatible with all cameras and security boxes from SPYPOINT.

#CLM-6FT



## 32 GB MICROSD CARD

Package including a 32 GB microSD card and an adapter. High speed, class 10. 10-year warranty.

#MICRO-SD-32GB

For more information about other available accessories, got to [www.spypoint.com](http://www.spypoint.com).

\*Steel boxes may affect wireless connectivity, especially in low-reception areas.

ISSUES	POSSIBLE SOLUTIONS
<p><b>IMPOSSIBLE TO TURN THE CAMERA ON</b></p>	<p>Make sure the charge level of the batteries is enough.</p> <p><b>NOTE:</b> to verify the charge level, go to the STATUS section of your app and verify the battery % displayed. Don't forget that the indicated status is from the last transfer. Also, when turning on the camera, if the status light flashes red quickly, it indicates that the battery's charge is low.</p>
<p><b>THE CAMERA IS NO LONGER RESPONDING</b></p>	<p><b>Try the following solutions in order:</b></p> <ol style="list-style-type: none"> <li>1. Turn the camera OFF and ON again.</li> <li>2. Remove and reinstert the battery compartment in the camera.</li> <li>3. From the app, reset the device to its original state.</li> <li>4. Perform the latest update (available on <a href="http://www.spypoint.com">www.spypoint.com</a> under the SUPPORT section).</li> </ol>
<p><b>THE CAMERA DOESN'T TAKE PICTURES</b> Issue with taking photos</p>	<ol style="list-style-type: none"> <li>1. Make sure the camera is turned ON.</li> <li>2. If it is not already done, remove the protective sticker on the detection lens of your camera.</li> <li>3. Format the microSD card. Do not choose the "Quick format" option.</li> <li>4. In your app, in your configurations, verify the operating periods you chose. Make sure the camera is not outside the operating periods.</li> <li>5. If none of the previous solutions works, reset the camera and the settings.</li> </ol>

ISSUES	POSSIBLE SOLUTIONS
<p><b>THE CAMERA IS NOT TRANSMITTING PHOTOS</b> Photo transmission issue</p>	<ol style="list-style-type: none"> <li>1. Verify if the signal strength received by your device is sufficient.</li> <li>2. Make sure you have not reached the photo limit of your cellular plan.</li> <li>3. Verify if there is a message in the Photo section of your app. You will receive a notification if your camera is active, but no motion was detected. In those conditions, it is normal that your microSD card and your app did not receive new photos.</li> <li>4. Note that photos older than 7 days won't be transferred.</li> </ol> <p><b>NOTE:</b> distinguish between "taking pictures" and "transmitting pictures" from your camera to your app. They are two distinct camera functions:</p> <ul style="list-style-type: none"> <li>• If your microSD card contains photos, the camera has no problem taking photos.</li> <li>• If your microSD card is empty (doesn't contain photos), put it back in the camera and reboot your camera. Make a movement in front of the camera for it to take a photo. If there are still no photos on your microSD card, there is an issue with taking photos.</li> <li>• If one or many photos are added to your microSD card once you have moved in front of your camera, after turning the camera off and on again, it should transfer them to your app in the next 15 minutes at most. Otherwise, there is an issue with photo transmission.</li> </ul>
<p><b>THE CAMERA IS NOT RECEIVING A CELLULAR SIGNAL</b></p>	<ol style="list-style-type: none"> <li>1. Verify the coverage area of the cellular network to make sure it reaches your area.</li> <li>2. Move your device to other locations to search for a stronger signal.</li> <li>3. Turn the device OFF and ON between the attempts.</li> <li>4. Make sure the antenna is installed properly (securely screwed down).</li> <li>5. Use the long range cellular antenna #CA-01 (sold separately).</li> </ol>
<p><b>THE BATTERIES ARE DRAINING FAST</b></p>	<p><b>The following configurations of your camera affect power consumption:</b></p> <p>Delay between shots – multi-shots – detection sensibility – transfer frequency – photo quality. If possible, choose the less power-consuming options.</p>

ISSUES	POSSIBLE SOLUTIONS
<b>THE RED LIGHT IN FRONT OF THE CAMERA FLASHES</b>	<p>During the installation, the delay light flashes for 30 seconds to allow the user to walk away without being photographed.</p>
<b>THE CAMERA TAKES DARK PHOTOS AT NIGHT</b>	<ol style="list-style-type: none"><li>1. Verify the charge level of the batteries, as the night lighting may be malfunctioning if the charge level is low.</li><li>2. Make sure the subject is within range of the night lighting (approximately 80 feet).</li><li>3. To get better photos at night, try setting the night mode to “Enhanced” to increase the strength of the infrared LEDs.</li><li>4. Make sure there are elements in the background for the light of the infrared LEDs to reflect on.</li><li>5. Test the night lighting in a dark room to see if you are able to get good quality photos in black and white.</li></ol>
<b>NO ONE OR NO ANIMALS ON PHOTOS</b>	<ol style="list-style-type: none"><li>1. Make sure the camera is not pointing the sunrise or sunset, which could cause false detections.</li><li>2. Small animals may trigger the camera. Reduce the sensitivity and/or increase the height of the camera.</li><li>3. The motion detector can detect animals through the foliage.</li><li>4. Verify if the tree against which the camera is installed is stable and does not move.</li><li>5. Make sure the area immediately in front of your camera is free of branches or twigs the wind could move. This would result in false detections.</li></ol>

## LIMITED WARRANTY

This SPYPOINT product is covered by a 2-year warranty that also covers parts and workmanship from the purchase date. The electronic cash register receipt is a proof of purchase and must be presented to confirm that the warranty is applicable. This warranty will be honored in the country of the original purchase only.

### THIS SPYPOINT WARRANTY DOESN'T APPLY TO:

- Consumable parts, including but not limited to batteries, the performance of which are known to decrease over time.
- Damages caused by improper use of the device, use of the device with another product, negligence, accidents, contact with liquid, fires, earthquakes, or any other type of external causes.
- SPYPOINT products bought online from an unauthorized retailer.
- Products that were modified or altered.
- Aesthetic damages, including but not limited to scratches or plastic breakage.
- Damages caused by the usage of a product outside of the SPYPOINT recommendations.

## FCC STATEMENT

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC rules.  
Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.



## CE STATEMENT

Herby, SPYPOINT declares that this trail camera model LM2 is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product allowed to be used in all EU member states.

Use the LM2 in the environment with the temperature between -1°C and 35°C.



## IC STATEMENT

This device complies with Industry Canada's licence-exempt RSSs.  
Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met. This product meets the applicable Industry Canada technical specifications.

## DISPOSAL

### ONLY USE ORIGINAL SPARE PARTS AND ACCESSORIES.

If, one day, your camera has been used so intensively that it has to be replaced, or if you no longer have any use for it, you are obliged to dispose of it at a recycling center.

Information on return points for your electrical appliance can be obtained from your local waste disposal company or from your local administrative offices.

Electrical appliances not only contain valuable recyclable raw materials, but also substances which, if disposed of improperly, can affect public health and the environment. Help ensure that valuable raw materials are recycled by returning your old appliance to a central collection point.

The WEEE (Waste Electrical and Electronic Equipment Directive) symbol represents the obligation for the labeled camera to be sent to a separate center for the proper recycling of electrical and electronic equipment.



CAN ICES-3(B)/  
NMB-3(B)



Natural Resources  
Canada

Ressources naturelles  
Canada

## FREQUENCY

### FREQUENCY RANGE:

800/850/900/1900/2100 MHz

### MAXIMUM TRANSMISSION POWER:

FREQUENCY	MAX.
GSM850	33 DBM ± 2 DB
EGSM900	33 DBM ± 2 DB
DCS1800	30 DBM ± 2 DB
PCS1900	30 DBM ± 2 DB
GSM850 (8-PSK)	27 DBM ± 3 DB
EGSM900 (8-PSK)	27 DBM ± 3 DB
DCS1800 (8-PSK)	26 DBM ± 3 DB
PCS1900 (8-PSK)	26 DBM ± 3 DB
UMTS 2100	24 DBM + 1,7/-3,7 DB
UMTS 1900	24 DBM + 1,7/-3,7 DB
UMTS 900	24 DBM + 1,7/-3,7 DB
UMTS 850	24 DBM + 1,7/-3,7 DB
UMTS 800	24 DBM + 1,7/-3,7 DB

SPYPOINT LM2 | Made in China

12 V DC • LIT-10 Lithium battery pack • 8 X R6 (AA) batteries (2 X 6 V)

US/CAN models contain FCC ID: XMR201606EC21A • IC: 10224A-201611EC21A

V models contain FCC ID: XMR201609EC21V • IC: N/A

Manufacturer: SPYPOINT

Address: 330 de la Jacques-Cartier, Victoriaville QC G6T 1Y3 • Canada

E-mail: info@spypoint.com

Importer Information: SPYPOINT

Company Name: SPYPOINT

Address: 330 de la Jacques-Cartier, Victoriaville QC G6T 1Y3 • Canada

Distribution Center 3000 Gannett Avenue, Des Moines IA 50321 • USA

EUROHUNT GmbH Harzblick 25,99768 Harztor OT Ilfeld • Germany